Tech Loop Performance Requirements Proposal

New Req No	Requirement Category	Requirement Text	Notes
T0001	Tech Loop Record Tech Loop Activity	ACMS shall provide the capability to record tech loop activity including technical reviewers and electronic authorizations, responsible activity, milestones, action items, and related dates.	
Т0002	Tech Loop Establish TL Identifiers	ACMS shall provide the capability to assign, record, and display metadata and unique identifiers for each action routed through the tech loop review (e.g. PRON, top part number, type of procurement, weapon system, first article requirements, serialization requirements, comments, procurement source information, documentation availability/status as it relates to procurement actions, and the AMC/AMSC code).	
T0003	Tech Loop Record Procurement History Data	ACMS shall provide the capability to record, retrieve and display the current and all previous tech loop actions.	
T0004	Tech Loop Establish Relationships	ACMS shall provide the capability to establish relationships and identify metadata about those relationships between tech loop actions and configuration management data.	
T0005	Tech Loop Generate Reports	ACMS shall provide the reports essential for performing tech loop reviews including the capability for procurement specific suppressions/omissions.	
Т0007	Tech Loop Compare Baselines	ACMS shall provide the capability to compare baselines established as part of a tech loop review and identify differences (see C0022 and C0023).	
T0008	Tech Loop Support DFARS Appendix E Screening	ACMS shall provide an automated DFARS Appendix E screening questionnaire to be used during the tech loop review.	
Т0009	Tech Loop Support Hazmat Screening	ACMS shall provide the capability to assign, record, and display metadata and unique identifiers in support of the hazardous material screening during tech loop review (e.g. electronic bulletin board, status forms, internal messaging, alternate solutions).	
Т0010	Tech Loop Establish Hazmat Relationships	ACMS shall provide the capability to establish relationships between hazardous material data and configuration management data.	

TL-req1.doc 1

Tech Loop Performance Requirements Proposal

New Req No	Requirement Category	Requirement Text	Notes
New CM		ACMS shall provide the capability to assign, record and display metadata about obsolete parts and their replacements and establish a relationship between the obsolete parts, their	
	Support Obsolescence Review	replacements and configuration management data.	

TL-req1.doc 2